

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 96,725-C)

Group Art Unit: 2123

Examiner: Not Yet Assigned

Group 2100

In re Application of

Flavin, et al.

Serial No.: 09/7

09/737,204

Filed:

December 14, 2000

For:

Use of Automated Technology in

Chemical Process Research and

Development

Commissioner for Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure provided by 37 §§ C.F.R. 1.56 and 1.97-98, the applicant wishes to make the references listed in the enclosed PTO-1449 form of record in the above-identified application.

It is requested that the references be given careful consideration and that they be cited of record in the present application so that they will appear on the face of the patent issuing from the present application. Return of the initialed PTO-1449 indicating the Examiner's consideration of the references is requested.

In the judgment of the undersigned, portions of the references may be material to the examination of the pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This Information Disclosure Statement is not a representation that the cited references have effective dates early

McDonnell Boehnen Hulbert & Berghoff 300 South Wacker Drive Chicago, Illinois 60606 (312) 913-0001 enough to be "prior art" within the meaning of 35 U.S.C. Sections 102 or 103. This information disclosure statement shall not be construed as an admission that the statement or cited references are, or are considered to be, material to patentability. 37 C.F.R. 1.97 (h).

Respectfully submitted,

Ву:

Amir N. Penn

Reg. No. 40,767

DATED: November 19, 2001

FORM PTO-1449 ' (Rev. 2-32)

U.S. Department of Commerce Patent and Trademark Office

09/73 C204/VED

JUN 1 4 2002

TECH CENTER 1600/2900 Atty. Docket No. 96,725-C

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant: Flavin, et al.

Filing Date: 12/14/00

Group: 2123

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclas s	Filing Date if Appropriate
	1	5,499,193	03/12/96	Sugawara et al.	364	500	06/21/93
	2	5,463,564	10/31/95	Agrafiotis et al.	364	496	09/16/94
	3	5,443,791	08/22/95	Cathcart et al.	422	65	08/07/92
	3	5,239,484	08/24/93	Hayashi et al.	364	500	10/13/92
	5	5,646,049	07/08/97	Tayi	436	518	01/03/94
	6	5,574,656	11/12/96	Agrafiotis et al.	364	500	09/28/95
	7	5,631,844	05/20/97	Margrey et al.	364	496	11/22/94
	8	4,325,910	04/20/82	Jordan	422	64	07/11/79
	9	5,108,703	04/28/92	Pfost et al.	422	65	05/10/91
	10	5,757,659	05/26/98	Arai et al.	364	497	03/27/96
	11	5,363,885	11/15/94	McConnell et al.	141	1	06/02/93
	12	5,684,711	11/04/97	Agrafiotis et al.	364	500	08/15/96
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	14	5,609,826	03/11/97	Cargill et al.	422	99	04/17/95

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Document Number							Date	Country	Class	Subclass	Translation		
											Yes	No	
			N.										

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Sheet 2 of 2

OTHER DOCUMENTS (Including Author, Title, Date Grand Englished)

		TRADEN					
	15	Borman, S., "Combinatorial Chemists Focus on Society Automation", C&EN, February 12, 1996, pp. 29-54	mall Molecules, Molecular Recognition, and 4.				
	16	Multisimplex Kb software catalog, Gullberna Park, S-371 54 Karlskrona, Sweden, 1997.					
	17	Advanced ChemTech, Advances in Biochemical Production, Vol. 3., Issue 1, pp. 1-3.					
	J. Lindsey, et al., "Robotic Work Station for Microscale Synthetic Chemistry: On-line Absorbed Spectroscopy, Quantitative Automated Thin-Layer Chromatography, and Multiple Reaction Rev. Sci. Instrum. 59(6), June 1988, pp. 940-950.						
	Frank, "Simultaneous and Combinational Chemical Synthesis Techniques for the Gene Screening of Molecular Diversity", <i>J. Biotech.</i> , vol. 41, pp. 259-272.						
	20	Vazquez, "Combinational Chemistry Synthesis Techniques", IEEE 1997 Proc. Engin. In Medicine and Biology Soc., pp. 2662-2667.					
EXAMINER			DATE CONSIDERED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation not in conformance and not considered. Include copy of this form with next communication.